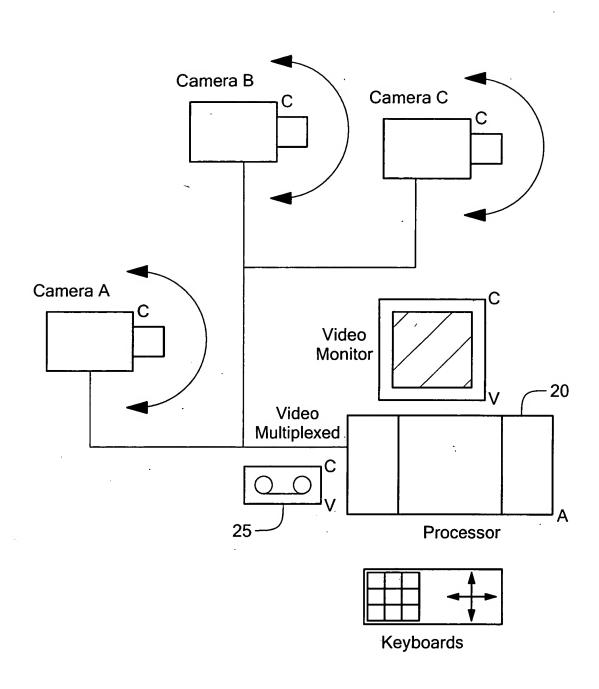


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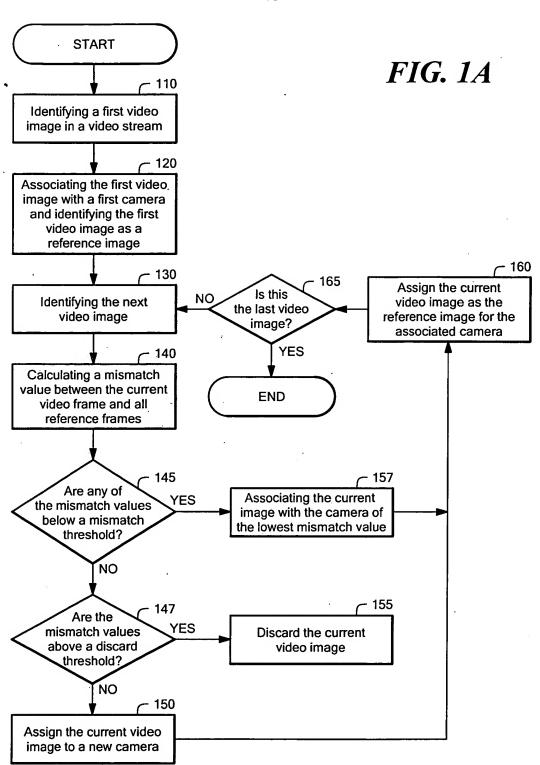


**FIG.** 1



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3/9 **START** FIG. 1B Identifying a first video image in a video stream Associating the first video image with a first camera and identifying the first video image as a reference image 125B Sub-sampling the first video image Assign the current Is this NO Identifying the next video image as the the last video video image reference image for the image? associated camera YES 135B Sub-sampling the current video image Calculating a mismatch value between the current **END** video frame and all reference frames Are any of Associating the current YES the mismatch values image with the camera of below a mismatch the lowest mismatch value threshold? NO Are the YES mismatch values Discard the current above a discard video image threshold? NO Assign the current video image to a new camera



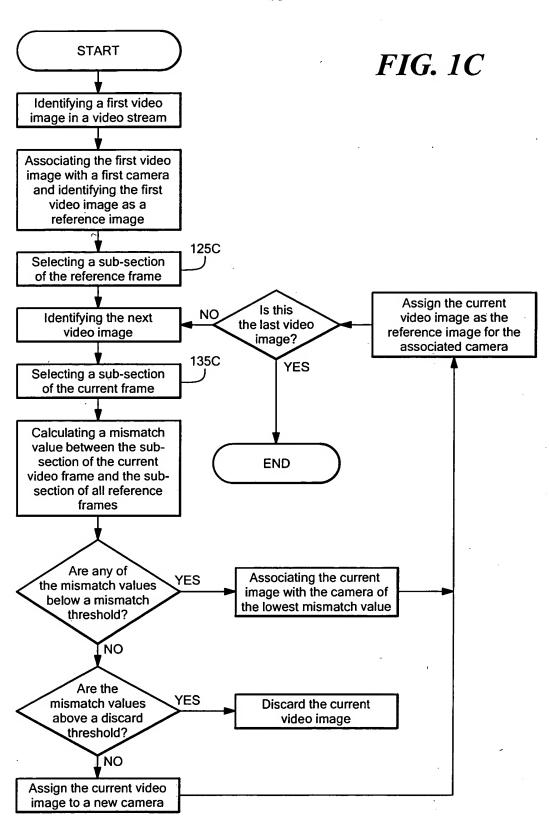
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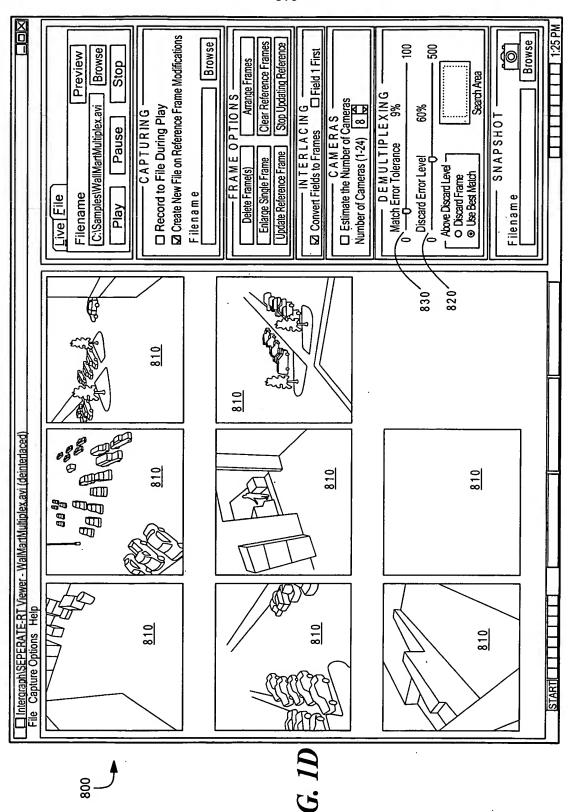
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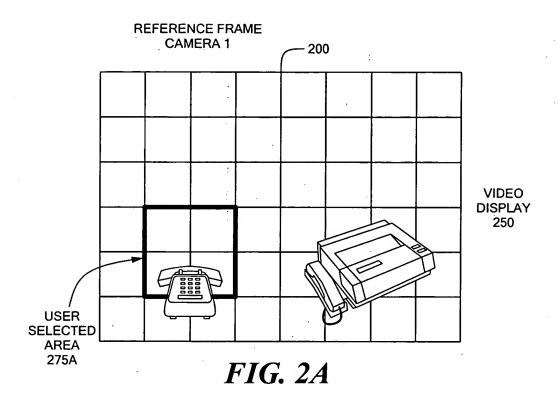


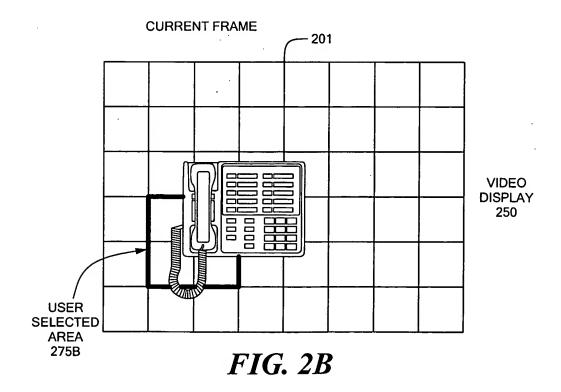
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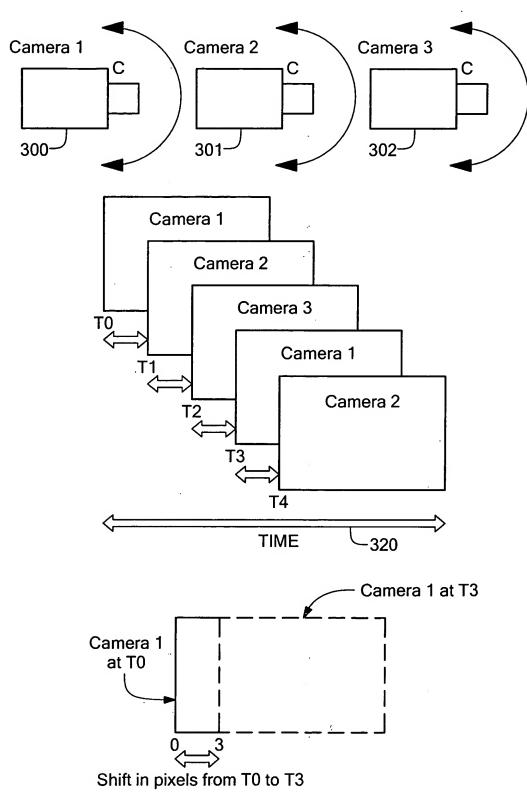
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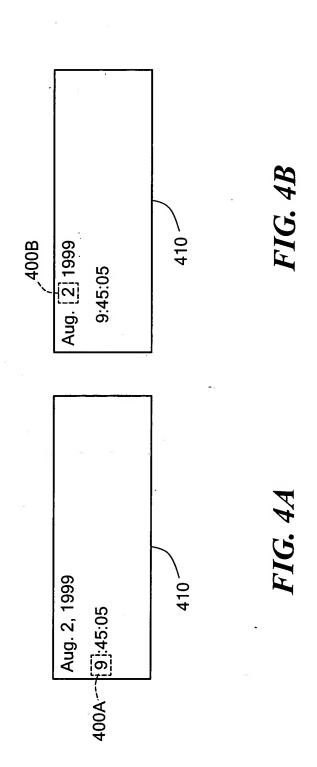
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*FIG. 3* 



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